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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/590,010	08/21/2006	Kenji Tamada	070456-0142	7077	
	7590 11/03/200 `WILL & EMERY LL	EXAMINER			
600 13TH STR	EET, N.W.	KRAUSE, JUSTIN MITCHELL			
WASHINGTO	N, DC 20005-3096		ART UNIT	PAPER NUMBER	
			3656		
			MAIL DATE	DELIVERY MODE	
			11/03/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/590,010	TAMADA ET AL.		
Examiner	Art Unit		
JUSTIN KRAUSE	3656		

	JUSTIN KRAUSE	3656	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 23 October 2009 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, www. with 37 CFR 41.31; or	which places the r (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(1)	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee be action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
	out prior to the data of filing a brief	will not be entered be	
 The proposed amendment(s) filed after a final rejection, k (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in bether the content of the cont	nsideration and/or search (see NOT w);	E below);	
appeal; and/or	ter form for appear by materially rec	idenig or simplifying ti	le issues ioi
(d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		,	,
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	xplanation of
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Thomas R. Hannon/	/Justin Krause/		
Primary Examiner, Art Unit 3656	Examiner, Art Unit 3656		

Continuation of 11. does NOT place the application in condition for allowance because: Regarding the 112-2 rejection, the term "Wavy-shape" is indefinite. a wave may comprise a limitless number of profiles, and therefore the scope of the term cannot be determined. Regarding the 103 rejection, it is within the level of ordinary skill in the art to optimize a device suitable to its intended use and to achieve desired parameters. Pitner teaches the clearance as a variable, which is optomizable based on the parameters of the lubricant and the desired oil film wedge. Accordingly one of ordinary skill in the art would have been motivated to design the device accordingly, to achieve desired results. Since applicant has not grounded the claimed invention to any particular size of device, or provided any relationship which would relate the clearance to the roller diameter, bearing diameter, pitch circle diameter, etc..., and since the teachings of Ikezawa or Pitner are restricted to a particular size bearing, a bearing exists of some size which would include the properties as claimed. With regard to applicant's allegation that the argument of tables 3 and 4 have not been considered, applicant is incorrect in this allegation. Further, with regard to applicant's argument that the combination does not suggest the unexpected improvement in roller wear, life ratio and 10% life, none of these parameters are recited within the claims. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).